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PAT-NO: JP405148703A
DOCUMENT-IDENTIFIER: JP 05148703 A
TITLE: COOL CLOTHING
PUBN-DATE: June 15, 1993

INVENTOR-INFORMATION:

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NAME	COUNTRY
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APPL-NO: JP03312659

APPL-DATE: November 27, 1991

INT-CL (IPC): A41D027/28, A41D031/00

US-CL-CURRENT: 2/243.1

ABSTRACT:

PURPOSE: To obtain fashionable clothing capable of preventing skin from sun burn by partially using cloth having superposed structure and obtained by superposing a narrow tape-like material consisting of a core-sheath conjugate fiber different in ultraviolet absorber content in the core part and the sheath part of a conjugate fiber in multiple stages.

CONSTITUTION: Cloth is formed using a core-sheath conjugate **fiber** containing >1wt.% **ultraviolet absorber (e.g. titanium oxide)** in the core part and <1wt.% ultraviolet ray absorber in the sheath part and having 0.2-1 μ m thickness of the thinnest part of the sheath part and being at least 0.5wt.% in

the difference of contents of ultraviolet absorber of the core part and sheath part and dyed into pale blue and then subjected to water repelling treatment and cut into 36mm width by a cutter to afford many narrow tape-like products and a sizing agent is applied to these tape-like products and many pieces of these tape-like products are laminated in multi-stages to form cloth having superposed structures and cloth is sewn into clothing such as golf wear partially using the cloth to provide the objective cool clothing capable of coolly wearing in summer.

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